ે. ક્રે ક્રે.		5	E	VI	21	In	<u> </u>	γ	a.l	•	それなど	510678	7U5	11	ol	3	
ORM PTO-1449 U.S. DI REMENT OF COME								0	- T- 4 C		AR FOMBLECL	ATTV. DOCKET NO.					
AEV. 7-001										~ •	ICANIT	10746/1 To Be Assigned					
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)											CAIVI	Kazuhiro OTSUKA et al.					
												Herewith					
. U.S. PATENT DOCUMENTS																	
HAMINER NITIAL		900	OCUMENT HUMBER						2446			BMAME	CLASS	SUBCLASS	15 APPRO		
	AA					_	Ц			L		•		_			
	ΔS					$oldsymbol{f L}$				L							
	AC									L				_			
	ΑĐ			Ì	1	1	П		•						<u>.</u>		
	AE			1	1	1									ļ		
	AF			1	†	1									ļ		
	AG	Ė		1	1	1	T	1		T		• •					
	AM		Н	1	1	\dagger	T			T					ļ		
	AI		Н	7	1	+	T						_				
	AJ	-		\dashv	\dashv	\dashv	\dagger	H		T							
	AK		H	╣	1	+	+	-		1							
								L		<u> </u>	OREIGN PATEN	IT DOCUMENTS					
DOCUMENT MUMBER DATE COUNTRY . CLASS SUBCLASS TES												AUVHRF	MO MO177				
- A)				_	_		1		7/31,	19:	3 Ja	ıpan				Х	
5.N		10			6		-	←	8/7/	\mathbf{T}		ipan .			 	X	
S.N	ДМ		ij	<u>.</u>	+	+	ŀ			+		· · · · · · · · · · · · · · · · · · ·					
	AN				+	+	╀	-		╁							
	Α0			-	4	+	+	\vdash		+							
,	AP							<u></u>			ES Maduding Au	nh or, Tille, Dele, Perlinent	Poges. Esc.)		·		
		·	111 70	`	ra d							- Advoction	velocit	y of Rada	ar Ech	oes	
< N)	AR		us Us	ir	ig.	a.	si	mr	ole W	ea	ther Rad	ne Advection a <u>r System", Y</u> kkaido Univer	oshio A sitv, S	suma et d apporo, d	al., Japan,	Vol.	
٥,,,			Geophysical Bulletin of Hokkaldo University, burn 44, October 1984, pages 23-34. 44, October 1984, pages 23-34. Approaches to Texture", Robert J.														
ì	A\$		Ηā	ara	1 1.	ick	٧,	P:	rocee	di	ngs of t	he IEEE, Vol.	67. No	. 5, May	1979,		
								A	04.		We are ab	ort-range Pre	diction	of Snow	fall [Jsing	
			"Experiments forma Very-short-range Prediction of Snowfall Using a Simple Weather Radar System part 1, Outline and Possibility", a Simple Weather Radar System part 1, Outline and Possibility", a Simple Weather Radar System part 1, Outline and Possibility", a Simple Weather 1984, pages 35-51.											sity,			
	7 A		S	osi apj	ni po	ro	AS	um Ja	a et pan,	Vo	1. 44, O	Croper 12011	pages	35-51:			
EXAMINE	R R	 			_								16-2				
EXAMINER 5. Nakhyavan 16-2-00 16-2-00 Inc. through citation if not																	
*EXAMINER: Laitiol il reference considered, whether or not citation is in conformance with MPEP 609; Drew line through citation if not																	

L EN 5 05 106 78 9 WS SHOOR_ APPLICANT LIST OF REFERENCES CITED BY APPLICANT Kazuhiro OTSUKA et al. (Use several sheets if necessary) FILING DATE Herewith U.S. PATENT DOCUMENTS FILING DATE SUBCLASS CLASS 324E 948E DOCUMENT HUMBER ENAMINER INITIAL ΔΔ AB ۵C AD ΔE AF AM AI ۵J ΔK FOREIGN PATENT DOCUMENTS TRANSLATION SUBCLASS CLASS COUMTRY AEB DOCUMERT HUMBER DYAD AL ΔM AN AO ΔP OTHER REFERENCES (Including Author, Title, Date, Persinent Pages, Etc.) Qualitative Recognition of Motion using Temporal Texture", Randal C. Nelson et al , CVGIP: Image Understanding, Vol No. 1, July, pages 78-89, 1992. S.N AR "Temporal Texture Modeling", Macin Olof Szummer, M.I.T. Media Laboratory Perceptual Computing Section Technical Report, No. AS 346, 1995. "Temporal Texture Modeling", Margin Szummer et al., IEEE International Conference on Image Processing, September 1996. AT DATE CONSIDERED 6-2-00 5. Nakhjava EXAMINER *EXAMINER: laitial il reference contidered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformence and not considered. Include copy of this form with note communication to applicant.

FORM PTO-1449

LIST OF REFERENCES CITED BY APPLICANT

iai En 505/06789US

10746/1

To Be Assigned

APPLICANT

Kazuhiro OTSUKA et al.

CROUP

°	· · ·	(Use	sev	eral	shee	ts if	necessary)		FILING DATE Herewith	GROUP				
						<u>. </u>		U.S. PATENT C	OCUMENTS					
							2446	U.S. PATENT	MAME	CLA88	SUOCLASS	FILING DATE		
EXAMINER INITIAL		00CUMENT NUMBER					2416							
	ΔΔ	_	_ _						.					
	AB		_							_				
	AC													
	ΦA						•							
	AE											<u> </u>		
	AF	_			П							 		
	AG			Î	П				· .					
	AM			1		1						<u> </u>		
	ΔI			1	П	T								
	AJ				П									
	ΔK	<u> </u>		1										
	<u> </u>	<u></u>			<u> </u>	!_		FOREIGN PATEN	T DOCUMENTS			TOAMSLATI	OH	
	T	00	CUM	Z p T	au au	0 E B	DATE	cou	OUMTAY .	CLASS	SUGCLASS	AG8	60	
	AL													
	ДМ	-	1	十	$\dagger \dagger$	十							•	
	AM	-	H	+	H	1								
	AO	-	╂╂	十		╁	•							
	 		╂	╬	╂╌╏	-								
	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) "Image Velocity Estimation from Trajectory Surface in Spatio-													
	r —	_	Т"Т	mag	ie.	Ve	locity	Estimation	from Traject	ory Sur	face in	spatio- puter		
5.N	AR	<u> </u>	lte	oam	ra	نسار	space .	Nazimi	i Vicion 3	and Patt	ern Reco	gnition	,	
	1	l	temporal Space", Kazuhiro Otsuka et al., 1997 Irah Geognition, Society Conference on Computer Vision and Pattern Recognition, San Juan, Puerto Rico, June 17-19, 1997, pages 200-205. San Juan, Puerto Rico, Based on Segmentation of Radar Echo											
1			San Juan, Puerto Rico, June 17-19, 1997, pages and Radar Echo "Precipitation Forecast Based on Segmentation of Radar Echo Motion Field", Kazuhiro Otsuka et al., 28th Conference on Radar Meteorology, American Meteorological Society, September 1997,											
\	AS	-	Y MZ	+0	arc	วโด	gy, Ame	erican Meye	010101					
	<u> </u>	nages 218-219.												
1/1	AF		"Feature Extraction of Temporal Texture based on Spatial "Feature Extraction of Temporal Texture based on Spatial Spat											
M.				711 ⊤	CT.	-11			DATE CONSIDERED	<u>/</u>				
EXAMINE	ER .	_	<u> </u>			//	· Sala	\sim /	DATE CONSIDERED	6-2-	00			

*EXAMINER: laitial il relevance econidered, whether or not cirction in in conformence with MPEP 609; Drow line through cirction if not in conformance and not considered. Include copy of this form with note communication to applicant.